

AMENDMENTS TO THE CLAIMS

1. – 6. (Canceled)

7. (Previously Presented) A mutant strain of *Escherichia coli*, which has an ability to produce and accumulate arginine in a medium when the bacterium is cultivated in the medium, and which is modified to have an enhanced ability to utilize acetate, whereby the ability to produce arginine is enhanced compared to the unmodified bacterium, wherein the bacterium is *Escherichia coli* strain 382 deposited as VKPM B-7926 and mutants thereof.

8. (Previously Presented) The mutant strain of *Escherichia coli* according to claim 7, wherein the bacterium has an ability to produce and accumulate arginine in a medium when the bacterium is cultivated in the medium, and which forms a colony within 2 days at 37°C when the bacterium is cultivated on an agar medium containing acetic acid or acetate as a sole carbon source.

9. – 12. (Canceled)

13. (Currently Amended) *Escherichia coli* strain 382 deposited as VKPM B-7926, which produces and accumulates arginine in a medium when cultivated in the medium; and which utilizes acetate; ~~and mutants thereof.~~

14. (Previously Presented) A mutant *Escherichia coli* strain obtained from *Escherichia coli* 237 deposited as VKPM B-7925, which mutant *Escherichia coli* produces and accumulates arginine in a medium when cultivated in the medium; and which utilizes acetate.

15. (Previously Presented) A method of producing arginine, comprising cultivating the isolated *Escherichia coli* of Claim 7 in a medium to produce and accumulate arginine in the medium; and collecting the arginine from the medium.

16. (Previously Presented) A method of producing arginine, comprising cultivating the isolated *Escherichia coli* of Claim 8 in a medium to produce and accumulate arginine in the medium; and collecting the arginine from the medium.

17. – 20. (Canceled)

21. (Previously Presented) A method of producing arginine, comprising cultivating the *Escherichia coli* of Claim 13 in a medium to produce and accumulate arginine in the medium; and collecting the arginine from the medium.

22. (Previously Presented) A method of producing arginine, comprising cultivating the *Escherichia coli* of Claim 14 in a medium to produce and accumulate arginine in the medium; and collecting the arginine from the medium.

23 (Canceled)

SUPPORT FOR THE AMENDMENT

Claim 13 has been amended.

Claims 10, 11, 18, 19, and 23 were previously canceled.

Claims 9, 12, 17, and 20 are canceled herein.

Support for the amendment of Claim 13 is found in previously pending Claims 7, 13, and 23 and the specification as originally filed, for example at page 10, line 11 to page 12, line 5.

No new matter has been added by these amendments.